

ABSTRACT OF THE DISCLOSURE

Configuration of a measurement task on a protocol tester includes displaying a problem field on a display device, the problem field having several network elements of a telecommunication network; graphically activating one of the network elements by a user; displaying different measurement tasks on the display device which are possible with respect to the activated network element; graphically selecting one of the measurement tasks by the user; and entering further parameters for the configuration of the measurement task, proceeding from one level of the network element level by level in lower levels, with the parameters not specified by the user being occupied by standard values.